. . . 4

RECEIVED GENTRAL FAX CENTER AUG 1 1 2006

AMENDMENT FACSIMILE TRANSMISSION

DATE:

August 11, 2006

FROM/ATTORNEY:

Brian J. Walsh

FIRM:

ZymoGenetics, Inc.

PAGES, INCLUDING COVERSHEET:

30

PHONE NUMBER:

(206) 442-6540

TO EXAMINER:

Carlson, K.

ART UNIT:

1653

SERIAL NUMBER:

10/800,057

FAX/TELECOPIER NUMBER:

571-273**-**8300

COMMENTS:

IF YOU HAVE NOT RECEIVED ALL THE PACES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATH: STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

THE DOCUMENT(S) ACCOMPANYING THIS FACSIMILE TRANSMISSION CONTAIN(S) INFORMATION FROM THE UNITED STATES PATENT AND TRADEMARK OFFICI; WHICH IS CONFIDENTIAL AND/OR LEGALLY PRIVELEGED. THIS INFORMATION IS FOR THE USE OF THE INDIVIDUAL OR FIRM NAMED ON THIS SHEET. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION, OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THIS INFORMATION IS STRICTLY PROHIBITED. THE DOCUMENTS SHOULD BE RETURNED TO THE PATENT AND TRADEMARK OFFICE IMMEDIATELY. IF THIS FACSIMILE IS RECEIVED IN ERROR, PLEASE NOTIFY THE ATTORNEY LISTED HEREON IMMEDIATELY.

RECEIVED GENTRAL FAX CENTER

AUG 1-1 2006

PATENT APPLICATION File No: 93-14D5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Cindy A. Sprecher, Walt Kisiel, Donald C. Foster

Serial No.

: 10/800,057

Group Art Unit

: 1653

Examiner

: Carlson, K.

Filed

: March 12, 2004

For

: NOVEL HUMAN KUNITZ-TYPE INHIBITORS AND METHODS

RELATING THERETO

CERTIFICATE OF TRANSMISSION OR MAILING UNDER 37 CFR 1.8(a)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence, comprising:

- 1. Amendment (9 pages)
- 2. Amendment Fee Transmittal (1 page; in duplicate)
- 3. Petition and Fee for Extension of Time (1 page; in duplicate)
- 4. 2 Terminal Disclaimers (4 pages)
- 5. 1 Reference (11 pages)
- 6. Fax Cover Sheet

is being facsimile transmitted to the USPTO to facsimile number 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 2::313-1450

on August 11, 2006.

Kim Goplen

PATENT APPLICATION

File No: 93-14D5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Application of

: Cindy A. Sprecher, Walt Kisiel, Donald C. Foster

CENTRAL FAX CENTER

Serial No.

: 10/800,057

: 1653

AUG 1-1 2006

Group An Unit Examiner

Filed

: Carlson, K. : March 12, 2004

For

: NOVEL HUMAN KUNITZ-TYPE INHIBITORS AND METHODS

RELATING THERETO

Date Submitted

: August 11, 2006

AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

Claim Type Total Independent	Total Claims After Amendment 19 4	Highest No. Covered hy Previous Payments -22 - 4	<u>Extra</u> 0 x 0 x	Extra Rate \$25 \$50 \$100 \$200	Fces Paid \$0 \$0
				Total:	\$0

Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Brian J. Walsh

Registration No. 45,543

PATENT APPLICATION

File No: 93-14D5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Cindy A. Sprecher, Walt Kisiel, Donald C. Foster

RECEIVED

AUG 1-1 2006

Serial No.

: 10/800,057

Group Art Unit

: 1653

Examiner

: Carlson, K. : March 12, 2004

Filed For

: NOVEL HUMAN KUNITZ-TYPE INHIBITORS AND METHODS

RELATING THERETO

Date Submitted

: August 11, 2006

AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

Claim Type Total Independent	Total Claims After Amendment 19 4	Highest No. Covered by Previous Payments -22 - 4	Extra 0 x 0 x	Extra Rate \$25 \$50 \$100 \$200	Fees Paid \$0 \$0
				Total:	\$0

Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Registration No. 45,543